ANSWER SUMMARY
LA ANSWER 1 OF 9 PEGISTRY
monohydrochloride3-{1-methyl-lH-indol-3-yl}-4-{1-(4-piperidinyl)-1H-indol-3-yl}-1H-Pyrrole-2,5-dione; 616898-55-6 REGISTRY

L4 AMSWER 1 OF 9 REGISTRY

monohydrochloride3-(1-methyl-1H-indol-3-yl)-4-{1-(4-piperidinyl)-1H-indol-3-yl]-1H-Pyrrole-2,5-dione, 616898-55-6 REGISTRY

L4 ANSWER 2 OF 9 REGISTRY

3-(1-methyl-1H-indol-3-yl)-4-(1-(4-piperidinyl)-1H-indol-3-yl)- 1H-Pyrrole-2,5-dione; 170364-60-0 REGISTRY

L4 AUSWER 3 OF 9 REGISTRY

3-(1H-indol-3-y1)-4-[1-(1-methyl-4-piperidinyl)-1H-indol-3-y1]- 1H-Pyrrole-2,5-dione, 170364-59-7 REGISTRY

L4 ANSKER 4 OF 3 REGISTRY

3-(1H-indol-3-yl)-4-[1-(4-piperidinyl)-1H-indol-3-yl]- 1H-Pyrrole-2,5-dione; 170364-58-6 REGISTRY

L4 ANSWER 5 OF 9 REGISTRY

hydrochloride3-(1-methyl-1H-indol-3-yl)-4-(1-(1-methyl-4-piperidinyl)-1H-indol-3-yl)-1H-Pytrole-2,5-dione; 170364-52-0 REGISTRY

L4 ANSWER 6 OF 9 REGISTRY

3-(1-methyl-1H-indol-3-yl)-4-{1-(1-methyl-4-piperidinyl)-1H-indol-3-yl}- 1H-Pyrrole-2,5-dione; 170364-51-9 REGISTRY

L4 ANSWER 7 OF 9 REGISTRY

3-[1-(1-ethyl-4-piperidinyl)-1H-indol-3-yl]-4-(1-methyl-1H-indol-3-yl)- 1H-Pyrrole-2,5-dione, 170364-49-5 REGISTRY

L4 ANSWER 9 OF 9 REGISTRY

1-acety1-4-{3-[2,5-dihydro-4-(1-methy1-1H-indol-3-y1)-2,5-dioxo-1H-pyrrol-3-y1]-1H-indol-1-y1]-Piperidine; 170364-46-2 REGISTRY

LA ANSWER 9 OF 9 REGISTRY

3-[1-[1-(1-methylethyl)-4-piperidinyl]-1H-indol-3-yl]-4-(1-methyl-1H-indol-3-yl)- 1H-Pyrrole-2,5-dione, 170364-26-8 REGISTRY

Strategies for the synthesis of N- (azacycloalkyl)bisindolylmaleimides: selective inhibitors of PKC\$, 2003:645307 CAPLUS

Acyclic N-(azacycloalkyl)bisindolylmaleimides: isozyme selective inhibitors of PKCβ; 2003:363815 CAPLUS

Pharmaceutical compositions containing protein kinase C inhibitors and antioxidants, 2001:319711 CAPLUS

L6 ANSWER 4 OF 5 CAPLUS

Preparation of bis(3-indoly1)maleimide inhibitors of protein kinase C β-1 and β-2 isoenzymes, 1996:546509 CAPLUS

L6 ANSWER 5 OF 5 CAPLUS

Preparation of bis(indolyl)pyrrolediones as protein kinase C inhibitors; 1995:921902 CAPLUS

chain nodes:
16 17
ring nodes:
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 18 19 20 21 22 23 24 25 26 27 28 29 30 31
chain bonds:
1 2 3 4 8 -13 12-16 15-17
ring bonds:
1 -2 1 -5 2 -3 2 -18 3 -4 3 -21 4 -5 6 -7 6 -10 7 -8 8 -9 9 -10 9 -22 10 -25 11 -12 11 -15 12 -13 13 -14 14 -15 18 -19 19 -20 20 -21 22 -23 23 -24 24 -25 26 -27 26 -31 27 -28 28 -29 29 -30 30 -31
exact/norm bonds:
1 -2 1 -5 1 -2 9 3 -4 4 -5 6 -7 6 -10 7 -8 8 -9 11 -12 11 -15 12 -13 12 -16 13 -14 14 -15 15 -17 26 -27 26 -31 27 -28 28 -29 29 -30 30 -31
exact bonds:
4 -14 8 -13
normalized bonds:
2 -3 2 -18 3 -21 9 -10 9 -22 10 -25 18 -19 19 -20 20 -21 22 -23 23 -24 24 -25

Match level:
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom 11:Atom 12:Atom 13:Atom 14:Atom 15:Atom 16:CLASS 17:CLASS 18:Atom 19:Atom 20:Atom 21:Atom 22:Atom 23:Atom 25:Atom 25:Atom 25:Atom 27:Atom 28:Atom 29:Atom 30:Atom 31:Atom 31:Atom

STRUCTURE UPLOADED Ll

=> d l1 L1 HAS NO ANSWERS

L1 STR / Structure 1 in file .gra /

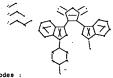
Structure attributes must be viewed using STN Express query preparation.

-> s 11 sss full FULL SEARCH INITIATED 06:43:19 FILE 'REGISTRY' FULL SCREEN SEARCH COMPLETED - 389 TO ITERATE

100.0% PROCESSED 389 ITERATIONS SEARCH TIME: 00.00.01

31 ANSWERS

L2 31 SEA SSS FUL L1



chain nodes:
16 17 32 33 34 35 36 37 38 39 40 45 46
ring nodes:
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 18 19 20 21 22 23 24 25 26 27 28 29 30 31
chain bonds:
1 -29 4 -14 6-46 8-13 12-16 15-17 26-45 32-33 34-35 35-36 37-38 38-39 39-40
ring bonds:
1-29 1-5 2-3 2-18 3-4 3-21 4-5 6-7 6-10 7-8 8-9 9-10 9-22 10-25 11-12 11-15 12-13 13-14 14-15 18-19 19-20 20-21 22-23 23-24 24-25 26-27 26-31 27-28 28-29 29-30 30-31
evert from bonds:

1-2 1-5 2-3 2-18 3-4 3-21 4-5 6-7 6-10 7-8 8-9 9-10 9-22 10-25 11-12 11-15 12-13 15-14 14-15 15-17 15-17 15-20 20-21 12-25 20-24 12-25 20-

G1:H,CH3,[*1],{*2},[*3]

Match level:
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom 11:Atom 12:Atom 13:Atom 14:Atom 15:Atom 16:CLASS 18:Atom 19:Atom 19:Atom 21:Atom 22:Atom 23:Atom 25:Atom 25:Atom 25:Atom 27:Atom 28:Atom 26:Atom 27:Atom 28:Atom 27:Atom 28:Atom 2

STRUCTURE UPLOADED L3

-> d 13

```
L3 HAS NO ANSWERS
L3 STR

    STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT **

Structure attributes must be viewed using STN Express query preparation.
-> 8 13 888 full
FULL SEARCH INITIATED 06:47:14 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 389 TO ITERATE
100.0% PROCESSED 389 ITERATIONS
SEARCH TIME: 00.00.01
LA
                  9 SEA SSS FUL L3
 . L4 ANSWER 1 OF 9 REGISTRY COPYRIGHT 2008 ACS on STN
 L4 ANSWER 1 OF 9 REGISTRY COPYRIGHT 2008 ACS on STN
 L4 ANSWER 2 OF 9 REGISTRY COPYRIGHT 2008 ACS on STN
 L4 ANSWER 3 OF 9 REGISTRY COPYRIGHT 2008 ACS on STN
 L4 ANSWER 4 OF 9 REGISTRY COPYRIGHT 2008 ACS on STN
 L4 ANSWER 5 OF 9 REGISTRY COPYRIGHT 2008 ACS on STN
 L4 ANSWER 6 OF 9 REGISTRY COPYRIGHT 2008 ACS on STN
 .L4 ANSWER 7 OF 9 REGISTRY COPYRIGHT 2008 ACS on STN
 ,L4 ANSWER 8 OF 9 REGISTRY COPYRIGHT 2008 ACS on STN
 _L4 ANSWER 9 OF 9 REGISTRY COPYRIGHT 2008 ACS on STN
 => 8 14
L5
-> 15 and py<*2003
L5 IS NOT A RECOGNIZED COMMAND
The previous command name entered was not recognized by the system.
For a list of commands available to you in the current file, enter
"HELP COMMANDS" at an arrow prompt (**).</pre>
-> 8 15 and py<-2003
23975295 PY<-2003
L6 5 L5 AND PY<-2003
*> 8 16 and (prostate or cancer)
55324 PROSTATE
1425 PROSTATE
55432 PROSTATE
(PROSTATE
(PROSTATE OR PROSTATES)
344287 CANCER
50631 CANCERS
357114 CANCER
(CANCER OR CANCERS)
L7 0 L6 AND (PROSTATE OR CANCER)
 -> d 16 1-5 ibib
 , L6 ANSWER 1 OF 5 CAPLUS COPYRIGHT 2008 ACS on STN
 ,L6 ANSWER 2 OF 5 CAPLUS COPYRIGHT 2008 ACS on STN
  L6 ANSWER 3 OF 5 CAPLUS COPYRIGHT 2008 ACS on STN
  .L6 ANSWER 4 OF 5 CAPLUS COPYRIGHT 2008 ACS on STN
  ,L6 ANSWER 5 OF 5 CAPLUS COPYRIGHT 2008 ACS on STN
 => exit
ALL LW QUERIES AND ANSWER SETS ARE DELETED AT LOGOFF
LOGOFF7 (Y)/N/HOLD:y
COST IN U.S. DOLLARS SINC
                                                                    SINCE PILE
 FULL ESTIMATED COST
 STN INTERNATIONAL LOGOFF AT 06:49:54 ON 21 JAN 2008
```